I.D. # ___ - __ - __ __ __ __

BREAST CANCER CASE QUESTIONNAIRE

National Cancer Institute Building 37, Third Floor, Bethesda, Maryland 20892 Phone (301) 496-2048, Fax (301) 496-0497

University of Maryland School of Medicine Medical School Teaching Facility, Second Floor, Suite 262 685 West Baltimore Street, Baltimore, Maryland 21201-1509 Phone (410) 706-5129, Fax (410) 706-5173

TABLE OF CONTENTS

IDENTIFIER SHEET	
SOCIO-ECONOMIC INFORMATION	3
DEMOGRAPHIC INFORMATION	4
MEDICAL HISTORY (GENERAL)	5
MEDICAL HISTORY (BETA BLOCKERS/HYPERTENSION)	6
MEDICAL HISTORY (CIRCUMFERENCES)	7
PERCEIVED STRESS SCALE	8
CHRONIC STRESS: DISCRIMINATION EXPERIENCES	g
PERCEIVED DISCRIMINATION BASED ON ETHNICITY	10
PERCEIVED SOCIAL SUPPORT	11
GENERAL INFORMATION	13
INTERVIEWER REMARKS	14

I.D. #	_
--------	---

IDENTIFIER SHEET

1. Interviewer's name:	2. Interviewe	r's ID	
3. Hospital:			
4. Date of interview:	_//	_	
5. Start time::	_am/pm		
6. Name/ First	Middle L	ast	
7. Date of birth /	_1		
8. Gender: () Male () Female		
9. Address			
Street		Apt. No.	
City State	Zip Code	·—— ⁻ ——	
10. Telephone number	Home :() _		_
	Work: ()_		_Ext
11. What is the name; a contact you in the future o		e number of a persor	n who can help us
Name	Relat	ionship to patient	
Street		Apt. N	lo.
City	State	Zip Code	
Home telephone number	(
DENTIFIER SHEET	()₁ Very good () ₂ Good () ₃ Fair	() ₄ Poor

I.D. #		
--------	--	--

SOCIOECONOMIC INFORMATION

1.	What is your marital status?	() ₂ () ₃ () ₄ () ₅	Single, never married Married Divorced Separated Has a partner, living as married Widowed
2.	() ₂ Middle or Jun () ₃ 10th or 11th o () ₄ High School o () ₅ Some College () ₆ Technical Sch () ₇ College	choc ior H grade or GE e (inc nool	ol (5th or 6th grade) igh School (7th, 8th or 9th grade)
3.	What is your current level of house () ₁ Less than \$10 () ₂ \$10,000-29,9 () ₃ \$30,000-59,9 () ₄ \$60,000-90,0 () ₅ Greater than () ₈ Don't Know/R	0,000 99 99 00 \$90,0	000
4.	How many people are currently su ———— Fill in with 8s for Dor		
SOCIO	DECONOMIC () ₁ Very good () ₂ G	ood () ₃ Fair () ₄ Poor

I.D. #		
--------	--	--

DEMOGRAPHIC

Now I would like to ask you some general information about you.

1. Do you consider yourself to be: ()₁ White/Caucasian)₂ Black/African American)₃ Asian)₄ Native Hawaiian/Other Pacific Islander)₅ American Indian/Alaska Native 2. Do you consider your self Hispanic/Latino or Non Hispanic/Latino? ()₁ Hispanic/Latino ()₂ Non Hispanic/Latino 3. Most people in the United States have ancestors who came from other parts of the world. Please tell me what country or countries your ancestors came from. 4. Were you born in the United States? $()_0 \text{ No } ()_1 \text{ Yes}$ What is your age? ____ 5.

DEMOGRAPHIC ()₁ Very good ()₂ Good ()₃ Fair ()₄ Poor

I.D. #

MEDICAL HISTORY: GENERAL

Now I would like to ask you some questions about your medical history and your health.

1. Have you ever been diagnosed with cancer (prior to your current diagnosis- if cancer case)?

()₀ No (Skip to 3) ()₁ Yes

2. What type of cancer(s)? ______ (cancer organ dictionary, add rows as needed)

3. What is your current weight? _____ | lbs

4. What was your weight 10 years ago? _____ | lbs

5. What was your weight 2 years ago? _____ | lbs

6. How tall are you? _____ | feet _____ inches

MEDICAL HISTORY GENERAL ()₁ Very good ()₂ Good ()₃ Fair ()₄ Poor

I.D. #	 	·	 	 	

MEDICAL HISTORY (BETA BLOCKERS/HYPERTENSION)

1. Have you	u been prescribed any of the following medications by your doctor i	n the
past month	h (yes/no)? Interviewer should say: <i>These medications are also ca</i>	alled beta
blockers.		
a.	a. Atenolol (Tenormin)	
b.	o. Bisoprolol (Zebeta)	
C.	c. Carvedilol (Coreg)	
d.	I. Propranolol (Inderal, InnoPran XL)	
e.	e. Labetalol (Trandate, Normodyne)	
f.	. Metoprolol (Lopressor, Toprol)	
g.	p. Nadolol (Corgard)	
h.	n. Nebivolol (Bystolic)	
i.	Sotalol (Betapace)	
j.	Acebutolol (Sectral)	
k.	z. Betaxolol (Kerlone)	
I.	Penbutolol (Levatol)	
m	n. Pindolol (Viskren)	
n.	n. Timolol (Blocadren)	
) ₀ No to all (Skip next question) () ₁ Yes	
	ere taking one of these medications over the past 1 month, how often	en did you
	edication as the doctor prescribed?	
	f the time (100%)	
	rly all of the time (90%)	
	t of the time (75%)	
	the time (50%)	
e. Less	s than half the time (< 50%)	
	octor ever told you that you have?	
Heart	rt disease? () ₀ No () ₁ Yes	
4. Is your blo	lood pressure	
High	1	
Low_		
Norm	mal	
	N'T KNOW	
	USED	
LIMP Droot C	Consor Questionniero 2 9 2012	- £ 4 4

UMD_Breast Cancer Questionniare 3-8-2012

	1.5. #
5. Has a doctor or other health professional e pressure? YES	ever told you that you have high blood
NO DON'T KNOW REFUSED	
6. Are you currently taking prescription medic YES NO DON'T KNOW REFUSED	ation for high blood pressure?
MEDICAL HISTORY BETA BLOCKERS () ₁	Very good () ₂ Good () ₃ Fair () ₄ Poor
MEDICAL HISTORY (CIRCUMFERENCES)	
1. Interviewer will ask: I would now like to	measure your waist circumference.
Waist circumference (cm)	
First Second Dif	ference Tolerance Third
2. Interviewer will ask: <i>I would now like to</i>	measure your hip circumference.
Hip circumference (cm)	
First Second Dif	ference Tolerance Third
MEDICAL HISTORY CIRCUMFERENCES () ₁ Very good () ₂ Good () ₃ Fair() ₄ Poor

I.D. # __ - _ _ - _ _ _ _ _

PERCEIVED STRESS (Cohen Scale)

The questions in this scale ask you about your feelings and thoughts **during the last month**. In each case, you will be asked to indicate by circling *how often* you felt or thought a certain way.

0 = Never 1 = Almost Never 2 = Sometimes 3 = Fairly Often 4 = Very Often

1. In the last month, how often have you been upset because of something that happened unexpectedly?
2. In the last month, how often have you felt that you were unable to control the important things in your life?
3. In the last month, how often have you felt nervous and "stressed"? 0 1 2 3 4
4. In the last month, how often have you felt confident about your ability to handle your personal problems?
5. In the last month, how often have you felt that things were going your way? 0 1 2 3 4
6. In the last month, how often have you found that you could not cope with all the things that you had to do?
7. In the last month, how often have you been able to control irritations in your life?
8. In the last month, how often have you felt that you were on top of things?
9. In the last month, how often have you been angered because of things that were outside of your control?
10. In the last month, how often have you felt difficulties were piling up so high that you could not overcome them? 0 1 2 3 4

References

The PSS Scale is reprinted with permission of the American Sociological Association, from Cohen, S., Kamarck, T., and Mermelstein, R. (1983). A

global measure of perceived stress. Journal of Health and Social Behavior, 24, 386-396.

Cohen, S. and Williamson, G. Perceived Stress in a Probability Sample of the United States. Spacapan, S. and Oskamp, S. (Eds.) *The Social*

Psychology of Health. Newbury Park, CA: Sage, 1988.

CHRONIC STRESS BECAUSE OF DISCRIMINATION EXPERIENCES

Within the past 12 months, when seeking health care, do you feel your experiences were worse than other races (race groups: white, black, asian-american, hispanic/latino), the same as other races, better than other races, or worse than some races but better than others?
() ₁ Worse than other races
() ₂ The same as other races
() ₃ Better than other races
DO NOT READ:
() ₅ Only encountered people of the same race
() ₆ No health care in past 12 months
() ₈ Don't know/Refused
() ₉ Refused
question is asking about your perceptions when seeking health care. It does
equire specific knowledge about other people's experiences.
Within the past 12 months, how often have you experienced any physical symptoms, for example a headache, an upset stomach, tensing of your muscles,
Within the past 12 months, how often have you experienced any physical symptoms, for example a headache, an upset stomach, tensing of your muscles, or a pounding heart, as a result of how you were treated based on your race?
Within the past 12 months, how often have you experienced any physical symptoms, for example a headache, an upset stomach, tensing of your muscles, or a pounding heart, as a result of how you were treated based on your race? () ₁ Never
Within the past 12 months, how often have you experienced any physical symptoms, for example a headache, an upset stomach, tensing of your muscles, or a pounding heart, as a result of how you were treated based on your race? () ₁ Never () ₂ No more than once a year
Within the past 12 months, how often have you experienced any physical symptoms, for example a headache, an upset stomach, tensing of your muscles, or a pounding heart, as a result of how you were treated based on your race? () ₁ Never () ₂ No more than once a year () ₃ At least once a month
Within the past 12 months, how often have you experienced any physical symptoms, for example a headache, an upset stomach, tensing of your muscles, or a pounding heart, as a result of how you were treated based on your race? () ₁ Never () ₂ No more than once a year () ₃ At least once a month () ₄ At least once a week
Within the past 12 months, how often have you experienced any physical symptoms, for example a headache, an upset stomach, tensing of your muscles, or a pounding heart, as a result of how you were treated based on your race? () ₁ Never () ₂ No more than once a year () ₃ At least once a month () ₄ At least once a week () ₅ At least once an hour

I.D. # __ - __ - __ _

3. Within the past 12 months, how often have you felt emotionally upset, for example angry, sad, or frustrated, as a result of how you were treated based on your race?
() ₁ Never
() ₂ No more than once a year
()₃ At least once a month
() ₄ At least once a week
() ₅ At least once an hour
() ₆ Constantly
() ₈ Don't know
() ₉ Refused
Centers for Disease Control and Prevention. (2004). Behavioral Risk Factor Surveillance System survey data. http://www.cdc.gov/brfss/technical_infodata/ surveydata/2004.htm. Accessed 09.11.07. Reactions to Race – Behavioral Risk Factor Surveillance System (BRFSS) 2006 PERCEIVED DISCRIMINATION BASED ON ETHNICITY
 Been treated with less courtesy than other people ()₁ Yes ()₂ No ()₈ Unsure (DO NOT READ) ()₉ Refused (DO NOT READ)
 Been treated with less respect than other people ()₁ Yes ()₂ No ()₈ Unsure (DO NOT READ) ()₉ Refused (DO NOT READ)
3. Received poorer service than others () ₁ Yes () ₂ No () ₈ Unsure (DO NOT READ) () ₉ Refused (DO NOT READ)
 Had a doctor or nurse act as if he or she thinks you are not smart ()₁ Yes ()₂ No ()₈ Unsure (DO NOT READ) ()₉ Refused (DO NOT READ)
 Had a doctor or nurse act as if he or she is afraid of you ()₁ Yes ()₂ No ()₈ Unsure (DO NOT READ) ()₉ Refused (DO NOT READ)
6. Had a doctor or nurse act as if he or she is better than you () ₁ Yes () ₂ No () ₈ Unsure (DO NOT READ) () ₉ Refused (DO NOT READ)
7. Felt like a doctor or nurse was not listening to what you were saying () ₁ Yes () ₂ No () ₈ Unsure (DO NOT READ) () ₉ Refused (DO NOT READ)
*Race-Based And SES-Based Experiences (Bird & Bogart, 2001)

PERCEIVED SOCIAL SUPPORT (SOCIAL PROVISIONS SCALE)

<u>Instructions</u>: In answering the set of questions, think about your current relationships with friends, family members, community members and so on. Please indicate to what extent you agree that each statement describes your current relationships with other people. Use the following scale to give your opinion. If you feel a statement is very true of your current relationships you would circle "4, strongly agree." If you feel a statement clearly does not describe your relationships, you would circle "1, strongly disagree."

	Strongly Disagree	Disagree	Agree	Strongly Agree
1. There are people I can depend on if I really need it.	1	2	3	4
2. I feel that I do not have close personal relationships with other people.	1	2	3	4
3. There is no one I can turn to for guidance in times of stress.	1	2	3	4
4. There are people who depend on me for Help.	1	2	3	4
5. There are people who enjoy the same social activities I do.	1	2	3	4
6. Other people do not view me as competent.	1	2	3	4
7. I feel personally responsible for the well-being of another person.	1	2	3	4
8. I feel part of a group of people who share my attitudes and beliefs.	1	2	3	4
9. I do not think other people respect my skills and abilities.	1	2	3	4
10. If something went wrong, no one would come to my assistance.	1	2	3	4
11. I have close relationships which give me a sense of emotional security and wellbeing.	1	2	3	4

	I.D. # _			
12. There is someone I could talk to about important decisions in my life.	1	2	3	4
13. I have relationships where my competence and skill are recognized.	1	2	3	4
14. There is no one who shares my interests and concerns.	1	2	3	4
15. There is no one who really relies on me For their well-being.	1	2	3	4
16. There is a trustworthy person I could turn To for advice if I were having problems.	1	2	3	4
17. I feel a strong emotional bond with at least one other person.	1	2	3	4
18. There is no one I can depend on for aid if I really need it.	1	2	3	4
19. There is no one I feel comfortable talking about problems with.	1	2	3	4
20. There are people who admire my talents and abilities.	1	2	3	4
21. I lack a feeling of intimacy with another person.	1	2	3	4
22 There is no one who likes to do the things I do.	1	2	3	4
23. I There are people I can count on in an emergency	1	2	3	4
24. No one needs me to care for them.	1	2	3	4

Cutrona CE: Social support and stress in the transition to parenthood. J Abnormal Psychol 93:378-390, 1984 Russell D, Cutrona CE, Rose J, et al: Social and emotional loneliness: an examination of Weiss's Typology of loneliness. J Pers Soc Psychol 6:1313-1321, 1984

#

GENERAL INFORMATION

1.	Are you having any surgery in the near future? () $_0$ No (Skip to 4) () $_1$ Yes
2.	What kind of surgery are you having?
3.	When are you having this surgery?///
4.	May we contact you again later if we need to clarify any of the information you have provided. () $_0$ No () $_1$ Yes
5.	Time ended: : () ₁ AM () ₂ PM
6.	Interviewer's Signature:

First get specimen sample and then provide reimbursement

() Blood Specimen Collected

_

INTERVIEWER REMARKS

1.	Interview was conducted: () ₁ Home () ₂ Hospital - inpatient () ₃ Hospital - outpatient () ₄ One of the Study Offices () ₅ Other
2.	Respondent's cooperation was: () ₁ Very good () ₂ Good () ₃ Fair () ₄ Poor
3.	The overall quality of the interview was: () ₁ Very good () ₂ Good () ₃ Fair () ₄ Poor
4.	Did any of the following occur during the interview? a. R did not know enough information regarding the topics b. R did not want to be more specific c. R did not understand or speak English well d. R was upset or depressed e. R had poor hearing or speech f. R was confused by frequent interruptions g. R was emotionally unstable h. Others helped with the answers i. R required a lot of probing j. Patient was reserved k. R was physically ill l. Other, specify Comments/Pomerko:
5.	Comments/Remarks: